Notice of Allowability	Application No.	Applicant(s)	m
	09/990,678	BELL ET AL.	
	Examiner	Art Unit	
	Jeffrey R. Snay	1743	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	5 (OR REMAINS) CLOSED in 5) or other appropriate commi RIGHTS This application is	this application. If not included	
1. This communication is responsive to applicant's election,			
2. The allowed claim(s) is/are 1-27.			
3. The drawings filed on 14 November 2001 are accepted b	y the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have		or (f).	
2. Certified copies of the priority documents hav	re been received in Application	n No	
3. Copies of the certified copies of the priority do	ocuments have been received	in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).		and riddonal stage application	nom me
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted.	vicivit of this application.		
www.st.v.v.z.v.v.r.eloAtion (F10-152) which giv	es reason(s) why the oath or	MINER'S AMENDMENT or NOTI declaration is deficient.	ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CFF	e drawings in the front (not the bac	:k) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note LOGICAL MATERIAL.	the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PTO-15	2)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗌 Interview Sur	nmary (PTO-413).	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 02142004, 06232003	Paper No./N 8), 7. ⊠ Examiner's A	lail Date " mendment/Comment	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's S 9.	tatement of Reasons for Allowand	ce
		Jeffrey R. Snay Primary Examiner Art Unit: 1743	

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Election/Restrictions

1. Applicant's election of claims 1-27 in the response file 02-09-2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

2. This application is in condition for allowance except for the presence of claim 28, directed to an invention non-elected without traverse. Accordingly, claim 28 has been cancelled.

Allowable Subject Matter

- 3. Claims 1-27 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The prior art fails to teach or fairly suggest the presently claimed combination of detection dye and plurality of fluorescent labels, all associated with a particle, such that the fluorescent labels absorb the same excitation wavelength and emit at distinguishable wavelengths, and further wherein the detection dye and fluorescent labels absorb excitation wavelengths that differ from each other by at least 100 nm, one of which being greater than 750 nm. Thus the instant claims require a particle supporting a novel and non-obvious combination of a detection dye and a plurality of fluorescent labels, specifically selected to exhibit the recited relative optical characteristics.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure as general background information related to applicant's field of endeavor.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Snay whose telephone number is (571) 272-1264. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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